

REMARKS

Claims 1, 3 and 5-9 remain pending in the present application, with Claims 1 and 3 being the independent claims. Claims 1, 3 and 5-9 are rejected under 35 U.S.C. § 103(a) as being unpatentable over Kaaresoja (U.S. Patent Application Publication No. 2002/0177471 A1) in view of Uriya (U.S. Patent No. 6,574,489 B1).

The Examiner states that Kaaresoja teaches certain elements of Claims 1 and 3, and acknowledges that Kaaresoja fails to clearly teach time periods for which vibration generation stops, and intensity of vibration for each time period, setting a vibration pattern, from among the stored vibration patterns for a particular phone number of previously stored phone numbers in a particular incoming notification mode, and when an incoming call is received from a caller, generating vibration based on the set vibration pattern if a telephone number of the incoming call matches the particular phone. The Examiner relies on Uriya for teaching these features.

In the present invention, various vibration patterns are stored and set corresponding to previously stored telephone numbers. When an incoming call is received and a stored telephone number matches the incoming call number, a vibration is generated based on a vibration pattern set corresponding to the stored telephone number.

Kaaresoja describes a mobile phone that sends and receives tactile icons discernible by feel to a user of the mobile phone. Kaaresoja only teaches creating various tactile icons having vibration patterns different from each other, and does not teach or reasonably suggest linking respective vibration patterns with respective telephone numbers. In addition, Kaaresoja does not teach generating the vibration pattern corresponding to the incoming call number, but executing the received tactile icons themselves.

Kaaresoja further explains that the tactile icons are selected by the user of a transmitting mobile phone to send to a receiving mobile phone, and expressly sets forth that the tactile sensation associated with the tactile icons are expressive of information intended to be

communicated to the user of the mobile phone *and exclusive of information indicating a call is waiting to be answered* (emphasis added; see paragraphs 0011, 0015, 0016, 0030, and the last 4 lines of claims 1 and 9 of Kaaresoja).

Uriya teaches generating a vibration pattern according to the mode in which a signal is received through a receiver. Accordingly, Uriya simply recites setting the vibration pattern according to modes, but fails to recite setting the vibration pattern according to the incoming call number, as taught in the present invention.

Kaaresoja, Uriya, or any combination thereof, fails to teach or reasonably suggest providing caller information through a vibration pattern generated upon receiving the incoming call, as taught in the present invention.

In addition, one skilled in the art at the time the invention was made would not have been motivated to modify the Kaaresoja mobile phone according to the teachings of Uriya because that would destroy the intended function of Kaaresoja. More particularly, notifying the Kaaresoja caller by modifying the tactile sensation of the tactile icons of Kaaresoja according to the teachings of Uriya would destroy the intended function of the Kaaresoja tactile sensation because the Kaaresoja tactile sensation is exclusive of information indicating a call is waiting to be answered. References cannot be combined if the modification destroys the intended function of the reference. *In re Gordon*, 733 F.2d 900, 221 USPQ 1125 (Fed. Cir. 1984).

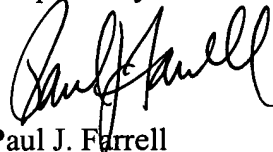
Accordingly, Claims 1 and 3 are allowable over Karresoja and Uriya.

While not conceding the patentability, *per se*, of dependent Claims 5-9 are allowable for at least the above-described reasons.

Applicant respectfully requests reconsideration and withdrawal of the rejection of Claims 1, 3 and 5-9 under 35 U.S.C. § 103(a) as allegedly being unpatentable over Kaaresoja in view of Uriya.

Should the Examiner believe that a telephone conference or personal interview would facilitate resolution of any remaining matters, the Examiner may contact Applicants' attorney at the number given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul J. Farrell", written in a cursive style.

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